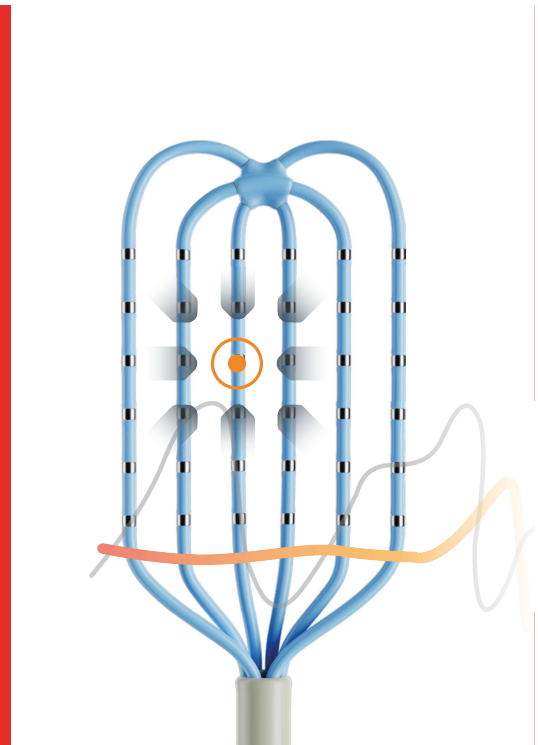
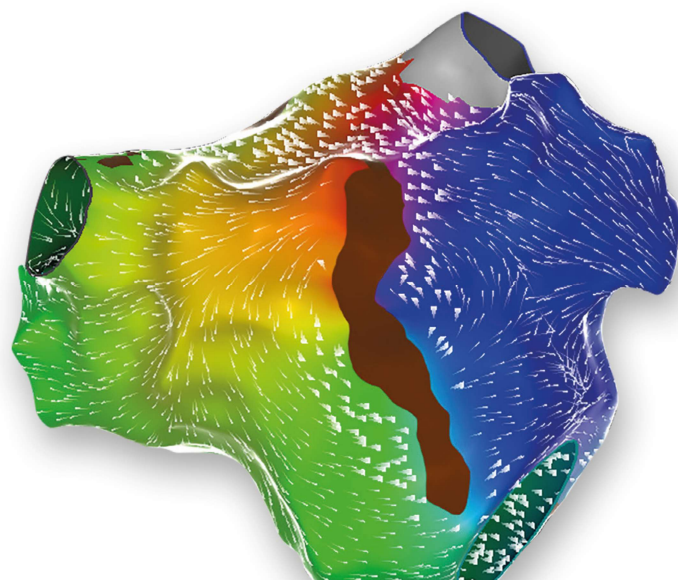


CATALOGUE



2026



FOCAL - NAVIGATION THERAPEUTIC CATHETERS

THERMOCOOL SMARTTOUCH™ SF Uni-Directional Catheter



Catheter handle

European Ordering No.	Outer Diameter	Sheath Fit*	Curve	Tip Electrode	Spacing	Insertion Length
D134701	8F	≥8.5F	D ●	3.5 mm	1-6-2 mm	115 cm
D134702	8F	≥8.5F	F ●	3.5 mm	1-6-2 mm	115 cm
D134703	8F	≥8.5F	J ●	3.5 mm	1-6-2 mm	115 cm

THERMOCOOL SMARTTOUCH™ SF Bi-Directional Catheter



Catheter handle

European Ordering No.	Outer Diameter	Sheath Fit*	Curve	Tip Electrode	Spacing	Insertion Length
D134801	8F	≥8.5F	D-D ● ●	3.5 mm	1-6-2 mm	115 cm
D134802	8F	≥8.5F	F-F ● ●	3.5 mm	1-6-2 mm	115 cm
D134803	8F	≥8.5F	J-J ● ●	3.5 mm	1-6-2 mm	115 cm
D134804	8F	≥8.5F	F-J ● ●	3.5 mm	1-6-2 mm	115 cm
D134805	8F	≥8.5F	D-F ● ●	3.5 mm	1-6-2 mm	115 cm

THERMOCOOL SMARTTOUCH™ Uni-Directional Catheter



Catheter handle

European Ordering No.	Outer Diameter	Sheath Fit*	Curve	Tip Electrode	Number of Electrodes	Spacing	Insertion Length
D133601	8F	≥8.5F	D ●	3.5 mm	6	1-6-2 mm	115 cm
D133602	8F	≥8.5F	F ●	3.5 mm	6	1-6-2 mm	115 cm
D133603	8F	≥8.5F	J ●	3.5 mm	6	1-6-2 mm	115 cm

Associated Cable:

Catalog No.:	Connects
CR3434CT	Catheter to CARTO™ 3 System PIU

Associated Tubing:

Catalog No.:	Description
SAT001	SMARTABLATE™ System Irrigation Tubing Set

* Compatible sheath size. To verify compatibility between sheath and catheter, advance catheter through sheath prior to insertion.

FOCAL - NAVIGATION THERAPEUTIC CATHETERS

NAVISTAR™ THERMOCOOL™ Uni-Directional Catheter



2-5-2 mm



Catheter handle

European Ordering No.	Outer Diameter	Sheath Fit*	Curve	Tip Electrode	Number of Electrodes	Spacing	Insertion Length
34H17M	8F	≥8F	B ●	3.5 mm	4	2-5-2 mm	115 cm
34H37M	8F	≥8F	D ●	3.5 mm	4	2-5-2 mm	115 cm
34H57M	8F	≥8F	F ●	3.5 mm	4	2-5-2 mm	115 cm

Associated Cable:

Catalog No.:	Connects
CR3425CT	Catheter to CARTO™ 3 System PIU
D129704	PIU to SMARTABLATE™ Generator

Associated Tubing:

Catalog No.:	Description
SAT001	SMARTABLATE™ System Irrigation Tubing Set

NAVISTAR™ THERMOCOOL™ Bi-Directional Catheter



2-5-2 mm



Catheter handle

European Ordering No.	Outer Diameter	Sheath Fit*	Curve	Tip Electrode	Number of Electrodes	Spacing	Insertion Length
36H35M	8F	≥8F	D-F ●●	3.5 mm	4	2-5-2 mm	115 cm
36H55M	8F	≥8F	F-F ●●	3.5 mm	4	2-5-2 mm	115 cm
36HJJM	8F	≥8F	J-J ●●	3.5 mm	4	2-5-2 mm	115 cm

Associated Cable:

Catalog No.:	Connects
CR3425CT	Catheter to CARTO™ 3 System PIU
D129704	PIU to SMARTABLATE™ Generator

Associated Tubing:

Catalog No.:	Description
SAT001	SMARTABLATE™ System Irrigation Tubing Set

* Compatible sheath size. To verify compatibility between sheath and catheter, advance catheter through sheath prior to insertion.

FOCAL - NAVIGATION THERAPEUTIC CATHETERS

NAVISTAR™ 4 mm Catheter



European Ordering No.	Diameter	Curve	Tip Electrode	Number of Electrodes	Spacing	Insertion Length
34A35M	7F	D ●	4 mm	4	1-7-4 mm	115 cm
34A55M	7F	F ●	4 mm	4	1-7-4 mm	115 cm
34AJ5M	7F	J ●	4 mm	4	1-7-4 mm	115 cm
34B35M	7F	D-F ● ●	4 mm	4	1-7-4 mm	115 cm
34B5JM	7F	F-J ● ●	4 mm	4	1-7-4 mm	115 cm

Associated Cable:

Catalog No.:	Connects
CR3425CT	Catheter to CARTO™ 3 System PIU
D129704	PIU to SMARTABLATE™ Generator

NAVISTAR™ DS Catheter



European Ordering No.	Diameter	Curve	Tip Electrode	Number of Electrodes	Spacing	Insertion Length
34J27M	7F	C ●	8 mm	4	1-7-4 mm	115 cm
34L35M	7F	D-F ● ●	8 mm	4	1-7-4 mm	115 cm
34L5JM	7F	F-J ● ●	8 mm	4	1-7-4 mm	115 cm

Associated Cable:

Catalog No.:	Connects
CR3425CT	Catheter to CARTO™ 3 System PIU
D129704	PIU to SMARTABLATE™ Generator

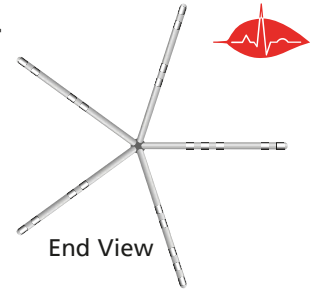
* Compatible sheath size. To verify compatibility between sheath and catheter, advance catheter through sheath prior to insertion.

PENTARAY™ NAV eco High Density Mapping Catheter

4-4-4 mm



Catheter handle



End View

European Ordering No.	Diameter	Curve	Number of Electrodes	Spacing	Insertion Length
D128207	7F	F ●	20	4-4-4 mm	115 cm
D128208	7F	F ●	20	2-6-2 mm	115 cm
D128210	7F	D ●	20	4-4-4 mm	115 cm
D128211	7F	D ●	20	2-6-2 mm	115 cm

Associated Cable:

Catalog No.:	Connects
D134401	Catheter to CARTO™ 3 System PIU
EM5050060	20 pole eco Cable

DECANAV™ Catheter

Pairs at 10 mm (2-8-2 mm)



Catheter handle



European Ordering No.	Diameter	Curve	Tip Size	Number of Electrodes	Spacing	Insertion Length
R7D282CT	7F	D ●	2 mm	10	2-8-2 mm	115 cm
R7F282CT	7F	F ●	2 mm	10	2-8-2 mm	115 cm

Associated Cable:

Catalog No.:	Connects
CB3434CT	Catheter to CARTO™ 3 System PIU

CARTO™ FAM DX

European Ordering No.	Description
KT5400165	FAM DX Module
KT5400165U	FAM DX Module VM

nGEN™ GENERATOR PLATFORM

nGEN™ Generator Platform



Core System Kit		
D138401	nGEN™ Generator Kit, including Console, Power Supply, Monitor, and Accessory Kit	
D138801	nGEN™ Monitor	
D139701	nGEN™ Pump	
Installation Accessories		
EM540200	CARTO™ 3 System Cart (now compatible with the nGEN™ Generator)	o
MA5402330	New nGEN™ Ablation Cart to be installed in all new installations except if there's no space for 2 carts	o
M583196SP	nGEN™ Monitor to Bed Rail Clamp	
M549104SP	nGEN™ Pump to IV Pole Clamp	+
M581802SP	nGEN™ Foot Pedal, 4.9 m	+
M657614	nGEN™ upgrade kit	
Catheter Interface Cables		
D140102	nGEN™ Generator TX eco Cable (Dongle for QDOT MICRO™)	o
D135703	nGEN™ Generator TX eco Extension Cable (for QDOT MICRO™)	o
D133703	CELSIUS™ Catheter to nGEN™ Generator Interface Cable	o
System Interface Cables		
M581101SP	ECG Stimulator, 2 m (6.5 ft) Cable	+
M583199SP	nGEN™ Console to Recording System Cable, 3 m (10 ft)	
M5831100SP	nGEN™ Console to Recording System Cable, 7.6 m (25 ft)	
M5831101SP	nGEN™ Console to Recording System Cable, 13.7 m (45 ft)	
M583197SP	nGEN™ Monitor to Recording System Cable, 3 m (10 ft)	+
M583198SP	nGEN™ Monitor to Recording System Cable, 7.6 m (25 ft)	
M589704SP	Ethernet cable, 10 m (33 ft)	+(Qty.2)
M589705SP	Ethernet cable, 23 m (75 ft)	+
M600203SP	nGEN™ Console to nGEN™ Power Supply Unit Cable, 1.1 m (3.6 ft)	+
M600202SP	nGEN™ Console to nGEN™ Power Supply Unit Cable, 3 m (10 ft)	
M600201SP	nGEN™ Console to nGEN™ Power Supply Unit Cable, 5 m (16.4 ft)	
M600301SP	nGEN™ Console to nGEN™ Pump Cable, 5 m (16.4 ft)	+
M581007SP	nGEN™ Console to CARTO™ PIU Cable TX, 3 m (10 ft)	+
M581006SP	nGEN™ Console to CARTO™ PIU Cable TX, 3 m (10 ft) - for use with HELIOSTAR™	
System Power Adapters		
M621410SP	nGEN™ Power Supply Unit AC Power Cord, 3 m (10 ft) - EU Standard	+
M621402SP	nGEN™ Power Supply Unit AC Power Cord, 3 m (10 ft) - United Kingdom	
M621406SP	nGEN™ Power Supply Unit AC Power Cord, 3 m (10 ft) - Israel	
M621407SP	nGEN™ Power Supply Unit AC Power Cord, 3 m (10 ft) - Switzerland	
M529723SP	nGEN™ Pump AC Adapter	+
M649010SP	nGEN™ Pump AC Power Cord, 3 m (10 ft) - EU Standard	+
M649002SP	nGEN™ Pump AC Power Cord, 3 m (10 ft) - United Kingdom	
M649006SP	nGEN™ Pump AC Power Cord, 3 m (10 ft) - Israel	
M649007SP	nGEN™ Pump AC Power Cord, 3 m (10 ft) - Switzerland	
M649012SP	AC Power Cord, nGEN™ Pump & Monitor, 3 m (10 ft) - Denmark	
M5831128SP	Power Supply, nGEN™ Monitor or Pump, 2 m (6.5 ft)	+(Qty.2)
Irrigation Tubing Set		
SAT001	SMARTABLATE™ Irrigation Tubing Set	o
Software Update		
M657614	nGEN™ V2.0B Software Upgrade Kit	o

+ = included in Core System Kit

o = not included and recommended

CARTO™ 3 System



Cart Configuration

European Ordering No.	Product Description	X = Included in new CARTO™ 3 System o = not included and recommended
FG540000	CARTO™ 3 System (PIU, Location Pad, Workstation, Accessories) ³	X
FG540000U	CARTO™ 3 System (PIU, Location Pad, Workstation, Accessories) ³ VM*	X
EM540200	CARTO™ 3 System Cart ¹ (compatible with nGEN™ and SMARTABLATE™ Generators)	
EM5402020	CARTO™ 3 Workstation Cart ¹	
MA5402100***	SMARTABLATE™ System cart upgrade kit included in EM540200	
MA540013	Patient Interface Unit (PIU) Table Arm ¹	
CP242101F	24" Computer Monitor ^{2,3}	XX o
KT5400101	GE Recording System-Cables kit (4 cables, KIT needed for customers with GE System) ³	
KT5400102	Generic Recording System-Cables kit (2 cables, ICOUT & BSECG Cable) ^{3,4}	o

CARTO™ 3 System Accessories

European System Ordering No.	Product Description	X = Included in new CARTO™ 3 System o = not included and recommended
EM540003	Blue Pin Box	X
EM540004	Yellow Pin Box	
KT5400203	Optic HDMI Transmitter Receiver Kit	X
CW417831F	Fiber-Optica Duplex SC-to-MTRJ 62.5/125W	X
CA540006	Ablation Adaptor Cable	X
CA540011	24V Power Cable	X
CA5400161	Two Pairs STIM Cable - 3m (part of GE Recording System Cable Kit)	

* VM refers to Virtual Manufacturing. For availability, please contact your local Johnson & Johnson sales representative. Contact your customer service for lead time information.

** This is make-to-order so expect lead times. Contact your customer service for lead time information.

*** For availability, please contact your local Johnson & Johnson sales representative.

1 This item is optional. For further details, refer to your customer regarding lab set up preferences.

2 Please note that two are needed.

3 Please note that these items are mandatory and needed for a full functional CARTO™ 3 System.

4 Except for GE EP recording system where the direct connection can be ordered through BW or Boston EP recording system where the direct connection can be ordered through Boston

CARTO™ 3 System Accessories - continued

European Ordering No.	Product Description	X = Included in new CARTO™ 3 System o = not included and recommended
CA540019	BW-GE BS-ECG Cable (part of GE Recording System)	
CA540021	BW-GE ICEG Cable (part of GE Recording System Kit)	
CA540017	STIM SPLITTER CARTO™ - CARDIOLAB (part GE Recording System Kit)	
EM540015	Foot Pedal Assy	X
EM540020	ECG OUT CONNECTION UNIT (part of Generic Recording System Kit)	
EM5400201	Dual ECG Out Connection Unit	
CA540012	IC Out Cable (part of Generic Recording System Kit)	
CA540151	LOCATION PAD EXTENTION CABLE	X
KT0001429*	Patch Unit Holder Upgrade Kit*	
CA404103	JB PACING AUX.	X
CA404104	PACING EXTENTION CABLE	
CA400811	GROUNDING CABLE	X
CA401214*	POWER CORD (EUR)	X
KT0001427*	Cable Isolator Clamps Kit	
MA5400501	550 mm Location Pad Holder (molded)	X
MA5400801*	750 mm Location Pad Holder (molded, optional)*	
CW390230F	BNC-to-DVI-I Cable 75ohm 30m W/Shrink-Cover ¹	
CW390330F	T-Type15(F) to DVI-I Video Cable 75ohm 30m Molded ¹	
KT0001405	C3 Dual Monitor Splitter Kit	X**
KT0001438*	LPH Mounting Kit (for 90 mm height)	
KT0001439*	LPH Mounting Kit (for 65 mm height)	
KT0001440*	LPH Mounting Kit (for 160 mm width)	
CA5400081	RMT Map Adaptor Cable (part of the CR RMT)	
CW540710F	BS CABLES SET.2M TRUNK + LEADS	X
KT5401110	ECG card upgrade for PIU (pacing through EP record system)	
KT5400600	CARTO™ 3 System V8 Base Upgrade Kit	
KT5400655	CARTO ELEVATE™ Module V8 Kit	
KT5400680	CARTOSOUND™ FAM Module V8 Kit	
KT5400650	LAM Module V8 Kit Installation Kit	
KT5400620	VISITAG SURPOINT™ Software Module for V8	
KT5400631	VARIPULSE™ Service Pack V8 kit	

* For availability, please contact your local Johnson & Johnson sales representative..

** 1 splitter and 2 monitors included in a new CARTO™ System. If 4 monitors are needed, another splitter and 2 additional monitors need to be ordered.

62 Also, if you need to order splitter kit (KT0001405) remember to also order KT5400103 plus 2 monitors (2 x CP242101F)

CARTO™ 3 System Software Module

European Ordering No.	Product Description	X = Included in new CARTO™ 3 System o = not included and recommended
KT5400124	CARTOUNIVU™ Software Module	
KT5400130	VISITAG™ Software Module	
KT5400500	CARTO™ 3 V7.5 Base Upgrade Kit	
KT5400550	LAM™ Module V7.5 Installation Kit	
KT5400510	QDOT MICRO™ V7.5 Installation Kit	
KT5400520	VISITAG SURPOINT™ V7.5 Installation Kit	
KT507000	SPU KIT	
C3SOUND	CARTOSOUND® Image Integration Software Module	
C3SOUNDFAM	CARTOSOUND® Image Integration Software Module and CARTOSOUND™ FAM	
KT5400111	SOLIOS CARD for CARTOSOUND® Module	
C3CFAE	CFAE Software Module	
C3TOUCH	CARTO SMARTTOUCH™ Module	X
C3PASO	PASO™ Software Module	
C3REPLAY	CARTOREPLAY™ Module	
C3CONFD	CARTO™ 3 CONFIDENSE™ Mapping Module	X
C3CNFDRPLY	CARTO™ 3 CONFIDENSE™ Mapping Module & CARTOREPLAY™ Module	X**
KT5400144	Dual Monitor arm for CARTO™ 3 System Cart (only available for CARTOREPLAY™ Module users)	
MA5402201	Dual Monitor arm for CARTO™ 3 Workstation Cart (only available for CARTOREPLAY™ Module users)	
KT5400250	CARTO™ 3 System V7 Windows 10 Base Upgrade Kit for OCTARAY™, HELIOSTAR™ and QDOT MICRO™	
KT5400221	CARTO™ 3 System V7.1 upgrade kit	
KT5400170	Ripple Mapping Module	
C3MERGE	CARTOMERGE™ Image Integration Module (only needed instead of CARTOSEG™ CT if the customer wants rotational angiography)	
KT5400160	CARTOSEG™ CT Module	
KT5400161	CARTOSEG™ MRI Module	
KT5400165	CARTO™ FAM DX	
KT5400233	HELIOSTAR™ Upgrade Kit for V7 (Windows 10)	
KT5400235	QDOT MICRO™ Module Installation Kit for V7 Windows 10	
KT5400322	CARTO PRIME™ Module including CARTO PRIME™ Workstation and V7.2 Base	X
KT0001420	Green Patch Sensor cable	X
KT0001421	Yellow Patch Sensor cable	X
CNETSTANDARD	CARTONET™ Integrated CARTO™ Data Management Cloud Solution (annual subscription)	
C3NETRENT	CARTONET™ Integrated CARTO™ Data Management Cloud Solution (monthly fee)	
C3NETGEN	CARTONET™ Integrated CARTO™ Data Management Cloud Solution + nGEN™ bundle	

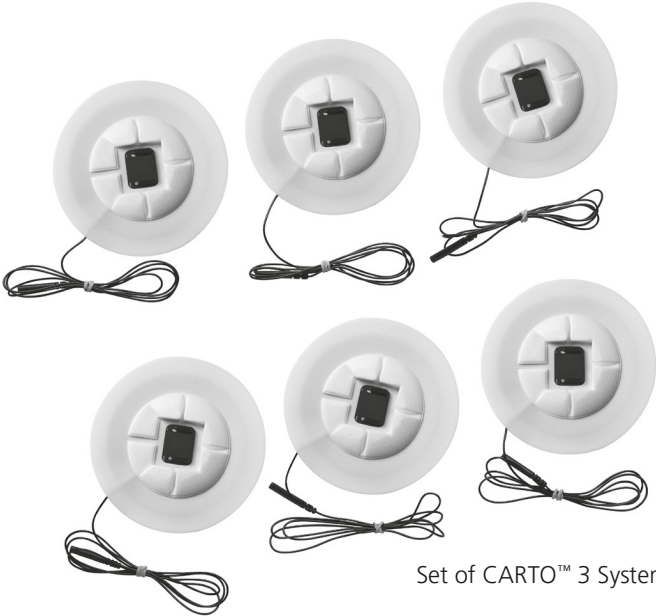
*VM refers to Virtual Manufacturing.

** Partially included. A new CARTO™ System will bring C3REPLAY module, 1 splitter and 2 monitors.

If 4 monitors are needed, another splitter and 2 additional monitors need to be ordered.

***Please note that for using OCTARAY™ Software Version V7.5 is the prerequisite

CARTO™ 3 System External Reference Patch



Set of CARTO™ 3 System External Reference Patches

European
Ordering No.

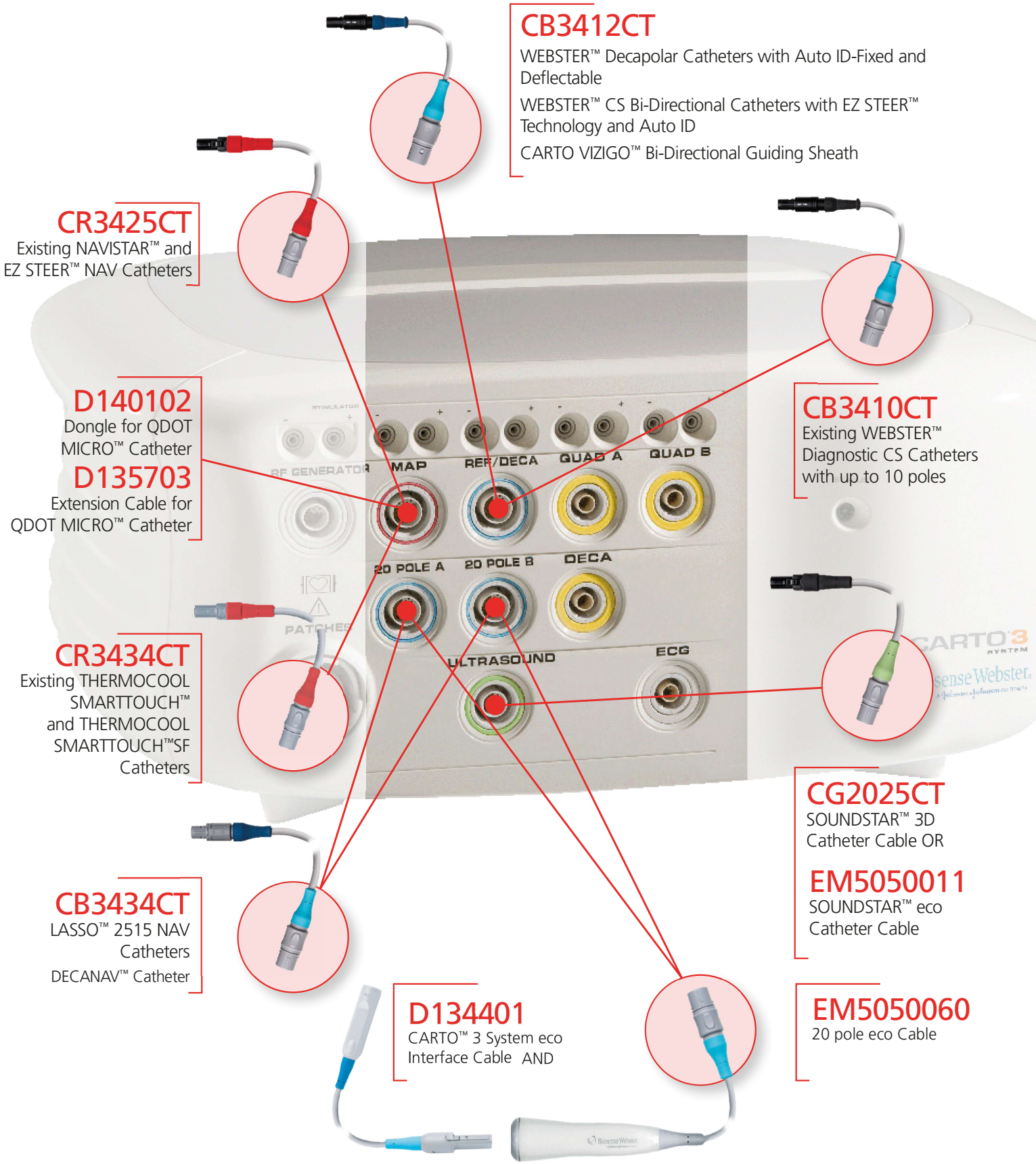
Product Description

CREFP6

CARTO™ 3 System External Reference Patches - Set of 6

CARTO™ 3 System

CONNECTION OF CHOICE™ Chart



CR3425CT

Existing NAVISTAR™ and EZ STEER™ NAV Catheters

D140102

Dongle for QDOT MICRO™ Catheter

D135703

Extension Cable for QDOT MICRO™ Catheter

CR3434CT

Existing THERMOCOOL SMARTTOUCH™ and THERMOCOOL SMARTTOUCH™SF Catheters

CB3434CT

LASSO™ 2515 NAV Catheters
DECANAV™ Catheter

CB3412CT

WEBSTER™ Decapolar Catheters with Auto ID-Fixed and Deflectable
WEBSTER™ CS Bi-Directional Catheters with EZ STEER™ Technology and Auto ID
CARTO VIZIGO™ Bi-Directional Guiding Sheath

CB3410CT

Existing WEBSTER™ Diagnostic CS Catheters with up to 10 poles

CG2025CT

SOUNDSTAR™ 3D Catheter Cable OR

EM5050011

SOUNDSTAR™ eco Catheter Cable

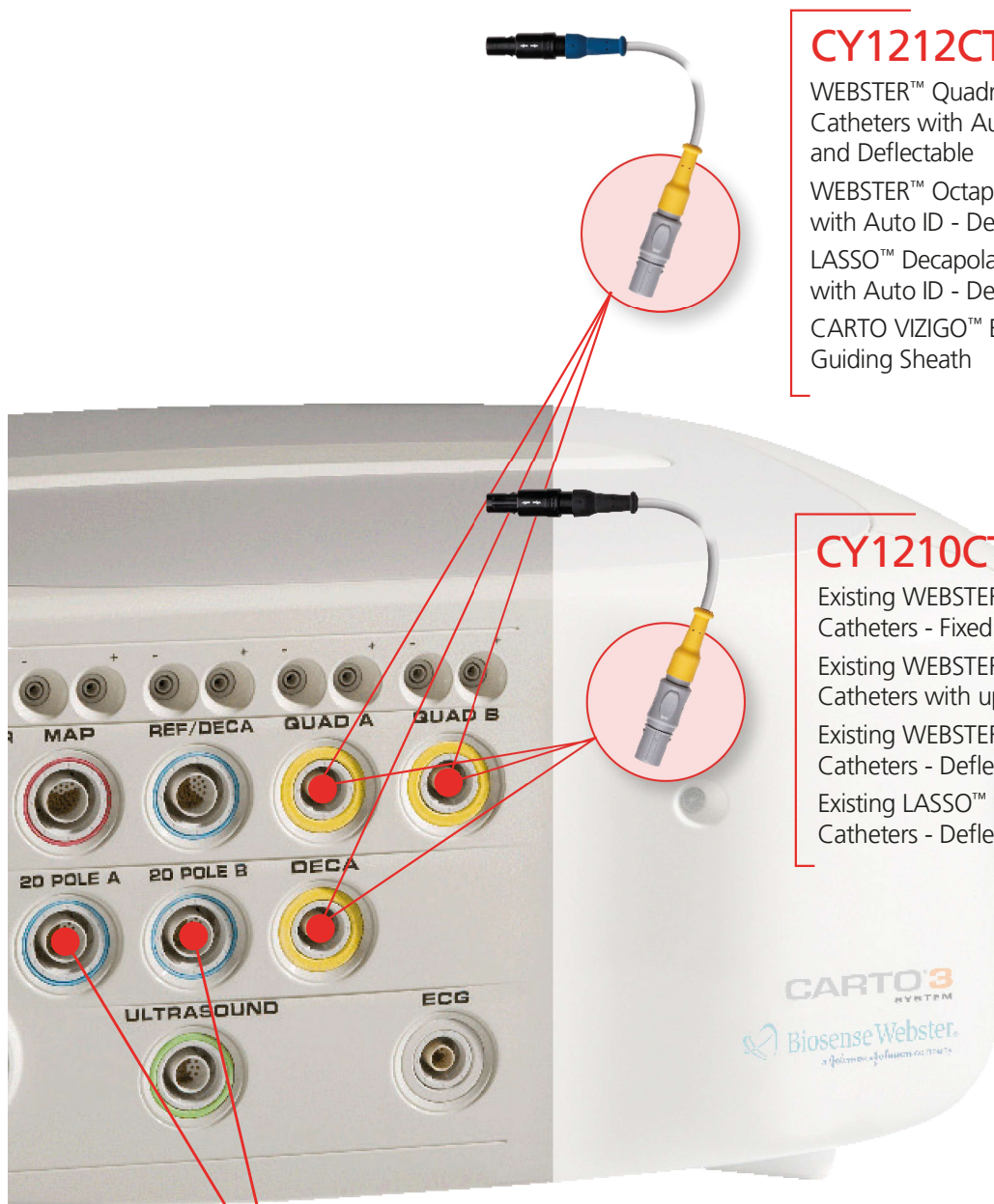
EM5050060

20 pole eco Cable

D134401

CARTO™ 3 System eco Interface Cable AND

CONNECTION OF CHOICE™ Chart



CY1212CT

WEBSTER™ Quadrapolar Catheters with Auto ID - Fixed and Deflectable

WEBSTER™ Octapolar Catheters with Auto ID - Deflectable

LASSO™ Decapolar Catheters with Auto ID - Deflectable

CARTO VIZIGO™ Bi-Directional Guiding Sheath

CY1210CT

Existing WEBSTER™ Quadrapolar Catheters - Fixed and Deflectable

Existing WEBSTER™ Diagnostic Catheters with up to 10 poles

Existing WEBSTER™ Octapolar Catheters - Deflectable

Existing LASSO™ Decapolar Catheters - Deflectable



20 POLE A/B interface cable from SPU to PIU.

For more OCTARAY™ connections refer to the OCTARAY™ SPU Connectology Deck



Connect CARTO™ Signal Processing Unit to front of PIU with 20 Pole A/B interface cable

CARTO™ 3 System Cables

Diagnostic CARTO™ 3 System Cables

European Ordering No.	Length	Product Description	Connector	
			at catheter	at PIU
CB3434CT	3 m	Cable for LASSO™ 2515 NAV Catheter, HALO™, and ISMUS™ Catheter with Auto ID, LASSO™ Auto ID, DECANAV™ Catheter	34 pin dark blue	34 pin light blue
CB3412CT	3 m	Cable for WEBSTER™ Decapolar Catheter (Fixed and Deflectable) and WEBSTER™ CS Bi-Directional Catheter Auto ID	12 pin dark blue	34 pin light blue
CB3410CT	3 m	Cable for WEBSTER™ CS Decapolar Catheter	10 pin black	34 pin light blue
CY1212CT	3 m	Cable for WEBSTER™ Octapolar with Auto ID, Webster Quadrapolar with Auto ID, Webster CS, Webster HIS and LASSO™ Decapolar with Auto ID Catheter	12 pin dark blue	12 pin yellow
CY1210CT	3 m	Cable for WEBSTER™ Catheter with up to 10 poles	10 pin black	12 pin yellow
European Ordering No.	Length	Product Description	at catheter	Connector at CARTO™ 3 System
D128624	3 m	Cable for 20-pole catheters, non Auto ID	2 x 10 pin black	2 x 10 pin black

Diagnostic CARTO™ 3 eco System Cables



European Ordering No.	Length	Product Description
D134401	2.7 m	Cable for LASSO™ NAV eco Circular Mapping Catheter, LASSO™ 2515 NAV eco Circular Mapping Catheter and the PENTARAY™ NAV eco High Density Mapping Catheter
D134402		OCTARAY™ and OPTRELL™ Mapping Catheter connection cable
EM5050060		34 pin eco Adaptor

UltraSound CARTO™ 3 System Cables

European Ordering No.	Length	Product Description	Connector	
			at catheter	at PIU
CG2025CT	3 m	Cable for SOUNDSTAR™ Catheter	25 pin black	20 pin green



UltraSound eco CARTO™ 3 System Cables

European Ordering No.	Length	Product Description	Connector	
			at catheter	at PIU
EM5050011	6 m	Permanent Cable	25 pin black	20 pin green

Therapeutic CARTO™ 3 System Cables

European Ordering No.	Length	Product Description	Connector	
			at catheter	at PIU
CR3425CT	3 m	Cable for existing NAVISTAR™ Catheter	25 pin black	34 pin red
CR3434CT	3 m	Cable for THERMOCOOL SMARTTOUCH™ Catheter and THERMOCOOL SMARTTOUCH™ Catheter	34 pin red	34 pin red

Interface SMARTABLATE™ System Cables

European Ordering No.	Product Description	Sterile
M490034*	SMARTABLATE™ Erbe Indifferent Electrode Cable (3 m)	
M490035*	SMARTABLATE™ 3M Indifferent Electrode Cable (3 m)	
D129704**	CARTO™ 3 System Interface Cable / Connecting Generator to the CARTO™ System, 10ft (305 cm)	
D129707**	CARTO™ 3 System Interface Cable / Connecting Generator to the CARTO™ 3 System, 4ft (122 cm)	
D130302	Ablation Cable from SMARTABLATE™ System to CELSIUS™ Catheter or CARTO™ 3 System PIU (TC/THR)	X
D130303	Ablation Cable from SMARTABLATE™ System to CELSIUS™ Catheter or CARTO™ 3 System PIU (DS)	X

* This product is not regulatory approved and commercially available. Please contact your local BW representative for availability.

** Please order one unit of either D129704 or D129707 per SMARTABLATE™ System that will connect to a CARTO™ 3 System.

Non-Navigation Diagnostic Cables

European Ordering No.	Length	Product Description	Auto-clavable	Connector	
				at catheter	at generator
39F40R	0.9 m	For 2 and 4 pole catheters	yes	10-Pin	4 Protected Tip Pins
39F55R	1.8 m	For 2 and 4 pole catheters	yes	10-Pin	4 Protected Tip Pins
39F43R	0.9 m	For 2, 4 and 6 pole catheters	yes	10-Pin	6 Protected Tip Pins
39F44R	0.9 m	For 2, 4, 6 and 8 pole catheters	yes	10-Pin	8 Protected Tip Pins
39F41R	0.9 m	For 2, 4, 6, 8 and 10 pole catheters	yes	10-Pin	10 Protected Tip Pins
39F54R	1.8 m	For 2, 4, 6, 8 and 10 pole catheters	yes	10-Pin	10 Protected Tip Pins
39F47D	0.9 m	For use with Porterfield Catheter			

¹ The third party trademarks used herein are trademarks of their respective owners.

Reverse Cables

European Ordering No.	Product Description	Connector	
		at catheter	at PIU
D128709	Interface cable for use with BW catheters and EP recording system or PIU pinbox	12-Pin	12-Pin
D128622	Interface cable for use with BW catheters and EP recording system or PIU pinbox	34-Pin	20-Pin